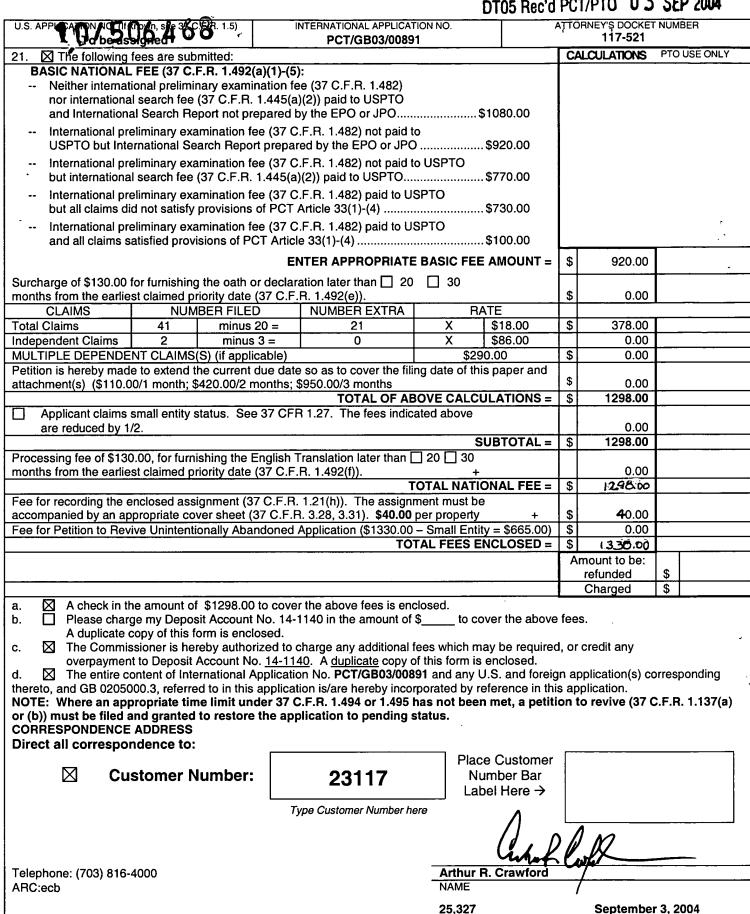


DT03 Rec'd PCT/PTO 0 3 SEP 2004 PCT

|   |   |  | <u> </u>                                | D103 R8G U POT/PTO U J SEP 2004      |  |
|---|---|--|---|--------------------------------------|--|
| FORM PTO-13<br>MODIFIED   |   | U.S. DEPARTMENT C  | DF COMMERCE PATENT AND TRADEMARK OFFICE | ATTORNEY'S DOCKET NUMBER 117-521     |  |
| TRANSMITTAL LETTER TO THE UNITED STATES  DESIGNATED/ELECTED OFFICE (DO/EO/US)  CONCERNING A FILING UNDER 35 U.S.C. 371                                |   |  |   |                                      |  |
| INTERNATIONAL APPLICATION NO. PCT/GB03/00891  |   |  | INTERNATIONAL FILING DATE 04 March 2003 | PRIORITY DATE CLAIMED  04 March 2002 |  |
| TITLE OF INVENTION UNSUPERVISED DATA SEGMENTATION   |   |  |   |                                      |  |
| APPLICANT(S) FOR DO/EO/US  MCLAUGHLIN, R. et al.  |   |  |   |                                      |  |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:                       |   |  |   |                                      |  |
| 1.  | 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.                 |  |   |                                      |  |
| 2.  |   | This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.  |   |                                      |  |
| 3.  | $\boxtimes$   | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.  |   |                                      |  |
| 4.  |   | The U.S. has been elected by the expiration of 19 months from the priority date (Article 31).  |   |                                      |  |
| 5.  | A co  | opy of the International Application as filed (35 U.S.C. 371(c)(2)).   |   |                                      |  |
|   | a.  | is attached hereto (28 pages specification, claims & abstract (40 claims), 9 sheets drawings).   |   |                                      |  |
|   | b.  |  |   |                                      |  |
|   | c. is not required, as the application was filed in the United States Receiving Office (RO/US). |  | eiving Office (RO/US).                  |                                      |  |
| 6.  |   | An English language translation  |   |                                      |  |
|   | a.<br>abst  | of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (pages specification, claims & stract (claims), sheets drawings, page Certificate of Translation).  |   |                                      |  |
|   | b.  | of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. § 371(c)(5)).   |   |                                      |  |
| 7.  |   | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))   |   |                                      |  |
|   | a.  | are attached hereto (required only if not communicated by the International Bureau).   |   |                                      |  |
|   | b.  | have been communicated by the International Bureau.  |   |                                      |  |
|   | C.  | have not been made; however, the time limit for making such amendments has <b>NOT</b> expired.   |   |                                      |  |
| •   | d.  | have not been made and will not be made.   |   |                                      |  |
| 8.,   |   | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).  |   |                                      |  |
| 9.  | a.  | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).   |   |                                      |  |
|   | b.<br>Forn  | Declaration was submitted to the International Bureau during International Phase (see copies of Declaration ( page m PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached). |   |                                      |  |
| · 10.   |   | See item 6.b. above.<br>Items 11 To 20 below concern document(s) or information included:  |   |                                      |  |
| 11.   | $\boxtimes$   | An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.   |   |                                      |  |
| 12.   | $\boxtimes$   | An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.   |   |                                      |  |
| 13  | $\boxtimes$   | A FIRST preliminary amendment.   |   |                                      |  |
| 14.   |   | A SECOND or SUBSEQUENT preliminary amendment.  |   |                                      |  |
| 15.   |   | A substitute specification.  |   |                                      |  |
| 16.   |   | A change of power of attorney and/or address letter.   |   |                                      |  |
| 17.   |   | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.   |   |                                      |  |
| 18.   |   | A second copy of the published international application under 35 U.S.C. 154(d)(4).  |   |                                      |  |
| 19.   |   | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).  |   |                                      |  |
| 20. 🛮 Other items or information. Identification of Practitioner to be Recognized, International Search Report, GB Search Report and Cited References |   |  |   |                                      |  |

## DT05 Rec'd PCT/PTO 0 3 SEP 2004



REGISTRATION NUMBER

Date